

STATEMENT OF WORK

FOR IT EQUIPMENT

Scope of work:

- Offerors are required to provide IT equipment according to the salient characteristics specified in each CLIN description of this SOW. All CLIN items and components shall be Brand Named or Equal from reputable manufactures which meet or exceed the brand named items' functional characteristics and compatible with each other.

The vendor should also provide:

- not less than a **3 years manufacturer warranty** (unless other is specified in the CLIN description) with ability to replace critical parts **locally in Ukraine** together with information on the availability of authorized service centers for the performance of warranty and post-warranty repair (including maintenance) of equipment, required within this SOW, with its location(s) and telephone numbers. In the absence of authorized service centers, provide the certificate/information in any form, which certifies existence of the current agreement(s) with an authorized service center for performance of warranty and post-warranty repair (including maintenance) of equipment, required within this SOW, with indication of its location and contact phone numbers.

Additional requirements:

- all items shall be off-the-shelf, rather than custom-made;
- all items shall be provided with relevant certificates of conformity;
- all items shall be officially licensed and authorized for use in Ukraine;
- all items must be new, officially imported and guaranteed;
- all devices must be compatible with standard Ukrainian voltage (220-230 volts), support 50 Hz current frequency and have C (European) or F (Schuko) plug type.

Delivery and Deadline: Requested items should be delivered to the End User within 30 days after the contract award to the address: 54a Narodna Street, Communication, Automation and Data Protection Center of the State Border Guard Service of Ukraine.

CLIN 1a : Desktop PC with following specs (brand name or equal)

Quantity – 9

- Case: Thermaltake Versa H21 CA-1B2-00M1NN-00 with power unit 800W (Aerocool VX-800)
- Processor: Intel Core i7-8700K 3.7GHz/8GT/s/12MB
- Motherboard: ASUS PRIME Z270-K s1151 Z270 4DDR4/D-sub/DVI/HDMI/4*PCIe/2xM.2 ATX
- RAM: Kingston HyperX Predator 2x8Gb 3600 DDR4 (HX436C17PB3K2/16) (total 16 Gb)
- HDD: M.2 Samsung 250 Gb 960 EVO NVMe PCIe 3.0 4x 2280 TLC 3D V-NAND VZ-V6E250BW
- HDD: WD Blue WD10EZRZ 1Tb, 5400Rpm, 64Mb, SATA III
- Video adapter: MSI GeForce GTX1050 2GB DDR5 OC (GF_GTX_1050_2G_OC)
- Pre-installed operation system license: WinPro 10 UKR Upgrd OLP Gov
- Warranty: not less than a 3-years hardware warranty

CLIN 1b : Desktop PC with following specs (brand name or equal)

Quantity – 1

- Case: Thermaltake Versa H21 CA-1B2-00M1NN-00 with power unit 800W (Aerocool VX-800)
- Processor: Intel Core i7-8700K 3.7GHz/8GT/s/12MB
- Motherboard: ASUS PRIME Z270-K s1151 Z270 4DDR4/D-sub/DVI/HDMI/4*PCIe/2xM.2 ATX
- RAM: Kingston HyperX Predator 4x8Gb 3600 DDR4 (HX436C17PB3K2/32) (total 32 Gb)
- HDD: M.2 Samsung 250 Gb 960 EVO NVMe PCIe 3.0 4x 2280 TLC 3D V-NAND VZ-V6E250BW
- HDD: WD Blue WD10EZRZ 1Tb, 5400Rpm, 64Mb, SATA III
- Video adapter: MSI GeForce GTX1050 2GB DDR5 OC (GF_GTX_1050_2G_OC)
- Pre-installed operation system license: WinPro 10 UKR Upgrd OLP Gov
- Warranty: not less than a 3-years hardware warranty

CLIN 2: Keyboard Logitech K120 (brand name or equal)

Quantity - 10

- Must have Ukrainian layout
- Corded keyboard with USB connectivity
- Spill-resistant
- Durable keys
- Durable, adjustable tilt legs
- Easy-to-read keys
- Warranty: not less than a 3-years hardware warranty
- Compatible with CLIN 1
- Delivery package shall include: keyboard, user documentation

CLIN 3: Mouse Logitech B-100 (brand name or equal)

Quantity - 10

- Wired USB Mouse

- Not less than 800 dpi sensitivity
- Optical tracking
- Corded mouse with USB connectivity
- Ambidextrous design
- Cable length: appr.180cm
- 3 buttons
- Side-to-side scrolling button with zoom option (to zoom in or out and scroll horizontally and vertically)
- Compatible with CLIN 1
- Warranty: not less than a 3-years hardware warranty

CLIN 4: Desktop monitor DELL LCD 23.8" SE2416H D-Sub (brand name or equal)

Quantity - 10

- Diagonally Viewable Size: not less than 60.5 cm; 23.8 Inches (23.8-inch wide viewable image size)
- IPS matrix type
- Aspect Ratio: widescreen 16:9
- Optimal resolution: not less than 1920 x 1080 at 60Hz
- Viewing Angle: not less than 178° vertical / 178° horizontal
- Active Display Area (H x V): not less than 20.75" x 11.67" (527.04 mm x 296.46 mm)
- Adjustability: Tilt
- Backlight Technology: LED
- Connectivity: 1 HDMI connector, 1 VGA connector
- Compatible with CLIN 1
- Warranty: not less than a 3-years hardware warranty
- Delivery package: Monitor with stand, Power cable, VGA, Drivers and documentation media, Quick setup guide, Safety Information

CLIN5: Office suite license OfficeStd 2016 UKR OLP Gov

Quantity - 10